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NOTICE OF ALLOWANCE AND FEE(S) DUE

23364

7590

12/15/2005

BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314

EXAMINER SAN MARTIN, EDGARDO

PAPER NUMBER

ART UNIT 2837

DATE MAILED: 12/15/2005

	APPLICATION NO. FILING DATE 10/698.474 11/03/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Steff Lin	LINS3030/EM	3194

TITLE OF INVENTION: SPEAKER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	03/15/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise ons.	in Block 1, by (a) specifying a	new co	orrespondence address	; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		_	Note: A certificate of	mailing can only be used for	or domestic mailings of the
23364 7	7590 12/15/2005				nanèrs. Each addition:	is certificate cannot be used al paper, such as an assignme e of mailing or transmission.	for any other accompanying ent or formal drawing, must
BACON & THO	MAS PLLC					rtificate of Mailing or Trans	smission
625 SLATERS LA	· ·				I hereby certify that the	his Fee(s) Transmittal is bein	g deposited with the United
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ALEXANDRIA, V					transmitted to the USF	TO (571) 273-2885, on the o	late indicated below.
							(Depositor's name)
						<u> </u>	(Signature)
					<u> </u>		(Date)
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	N, EDGARDO	2837	1		181-171000	J	
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CFR 1.363).	ce address or indication of "Fe	ee Address" (37	-	_	the patent front page, li		
Change of correspon	dence address (or Change of (22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	2 registere	d patent	attorneys or agents. If lbe printed.	no name is 3	
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	r type)	,	
PLEASE NOTE: Unless	s an assignee is identified be n 37 CFR 3.11. Completion of	low, no assignee	data will appe	ear on th	he natent. If an assign	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	IEE	(B) RESIDENC	E: (CIT	Y and STATE OR CO	UNTRY)	
(19)		(-	,	(
Please check the appropriat	e assignee category or categor	ries (will not be pri	inted on the pa	atent) :	☐ Individual ☐ C	orporation or other private gr	oup entity Government
la. The following fee(s) are	<u> </u>		. Payment of I			<u> </u>	
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No	small entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above)			· — ·		
	SMALL ENTITY status. See 3			_		LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and F nterest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	tion Fee (if and I from anyone Office.	y) or to other th	re-apply any previous an the applicant; a reg	ly paid issue fee to the application is tered attorney or agent; or t	ation identified above. he assignee or other party in
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in application. Confidential	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT of for reducing this burden, sh	122 and 37 CFR	1.14. This coll	lection i	s estimated to take 12	minutes to complete, including	ng gathering, preparing, and
his form and/or suggestion	s for reducing this burden, sh	ould be sent to the	Chief Inform	nation O	fficer, U.S. Patent and	Trademark Office, U.S. Dep	artment of Commerce, P.O.

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ALEXANDRIA			2837			
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 346 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 346 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.